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UTILITY			Attomey	Attorney Docket No.		1190860-991330				
PATENT APPLICATION			First Inve	ntor	Hyeon-Yong JANG			PT 35		
TRANSMITTAL					Backlig	ht Unit For	Liquid	U.S 205		
(Only for new nonprovisional applications under 37 CFR 1.53(b))				Express Mail Label No. EV 30				_8\>		
See MPEP		ON ELEMENTS ing utility patent application contents.	ADDRE	ADDRESS TO: Mail Stop Commissi P.O. Box Alexandria				223		
2. Submi Applica See 3 Specif (preferi - Descr - Cross - Stater - Referior a c - Back - Brief 1 - Detail	ant claims small en 7 CFR 1.27. ication red arrangement set inpitive title of the inversion of the inversion of the inversion of the inversion of the Invention of the Invention of the Invention of the Inversion of the Inversion of the Invention of I	uplicate for fee processing) Intity status. [Total Pages	8. Nucle (if a a. b.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.						
- Claim - Abstra	(s) act of the Disclosure			ACCOMPANYING APPLICATION PARTS						
5. Oath or Dec a. Ne b. Cop (for i. Appl 18. If a CONTII specification fo Contin Prior application if For CONTINUAT 5b, is considere	claration wly executed (originally py from a prior approximation of the continuation of the continuation of the continuation of the continuation of the disciplinary of the disciplinary of the disciplinary of the disciplinary of the continuation of the disciplinary of the continuation of the disciplinary of the continuation of the disciplinary of the disciplinary of the continuation o	Dilication (37 CFR 1.63(d)) sional with Box 18 completed) VENTOR(S) lached deleting inventor(s) Dilication, see 37 CFR D). t. See 37 CFR 1.76 TION, check appropriate box, and surin an Application Data Sheet under Improved the continuation of	10.	(when there is an assignee) 11.						
19. CORRESPONDENCE ADDRESS										
							W			
Name	K. Jenny Sun	g								
Gray Cary Ware & Freidenrich										
Address	2000 Univers	ity Avenue								
City	East Palo Alto			State CA			94303			
Country	Country US 7			elephone 650-833-2121			650-833-2	001		
Name (Print/Type) K JENNY SUNG Registration No. (Attorney/Agent) 48,639										
Signature Date December 5, 2003)3			
This collection of	f information is requ	ired by 37 CFR 1 53(b). The information	is required to	obtain or retain a	benefit hv	the public which	h is to file (and	by the		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by \$6 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL

for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1,198.00

to respond to a conection of	information unless it displays a valid ONB control number.
C	omplete if Known
Application Number	1190860-991330
Filing Date	December 5, 2003
First Named Inventor	Hyeon-Yong JANG
Examiner Name	Not yet assigned
Art Unit	Not yet assigned
Attorney Docket No.	1190860-991330

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None				3. ADDITIONAL FEES					
Order Order			Large Entity Small Entity			Entity			
Denosit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account	07-1896				• •				T CC T UIG
Number Deposit	Crow Cons Word & Froidontish LLD		1051	130	2051	65	Surcharge - late filing fee or oath		
Account Name	Account Gray Cary Ware & Freidenhich LLP			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	authorized to: (check			1053	130	1053	130	Non-English specification	
	s) indicated below	Credit any		1812	2.520	1812	2,520	For filing a request for ex parte reexamination	
Charge any	additional fee(s) or any	underpayment of	fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to	
Charge feet	s) indicated below, exce	ept for the filing	fee					Examiner action	
to the above-ide	entified deposit account.			1805	1,840*	1805	1,840*	Requesting publication of SIR after	
	FEE CALCU	LATION						Examiner action	
1. BASIC F	LING FEE		_	1251	110	2251	55	Extension for reply within first month	
Large Entity	· · · · · · · · · · · · · · · · · · ·		Coo Doid	1252	420	2252	210	Extension for reply within second month	
Fee Fee Code (\$)	Fee Fee Fee De Code (\$)	escription	Fee Paid	1253	950	2253	475	Extension for reply within third month	
1001 770		iling fee	770.00	1254	1,480	2254	740	Extension for reply within fourth month	
1002 340	2002 170 Design	filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1003 530	2003 265 Plant fil	-		1401	330	2401		Notice of Appeal	
1004 770		e filing fee	-	1402	330	2402		Filing a brief in support of an appeal	
•		onal filing fee		1403	290	2403		Request for oral hearing	
1005 160		ĭ——	770.00	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL(1) (\$) 770.00			1452	110	2452		Petition to revive - unavoidable	!	
2. EXTRA C	LAIM FEES FOR			1453	1,330	2453	665	Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid			1501 1502	1,330 480	2501 2502	665 240	Utility issue fee (or reissue) Design issue fee		
Total Claims			18 = 216.00	1502	640	2502	320	Plant issue fee	
Independent Claims	05 -3** =	2 ×	36 = 172.00	1460	130	1460		Petitions to the Commissioner	<u> </u>
Multiple Deper	ndent	_	╡_├───	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity	Small Entity	<u> </u>		1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee	Fee Fee Fe	ee Description		8021	40	8021	40	Recording each patent assignment per	40.00
Code (\$)	Code (\$)			1809	770			property (times number of properties)	
1202 18	2202 9 C	laims in excess o	if 20			2809	385	Filing a submission after final rejection	
1201 86		ndependent claim						(37 CFR 1.129(a))	
1203 290	l	iuitipie dependen * Reissue indepei	t claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204 43	over original pat						examined (37 CFR 1.129(b))	<u> </u>
1205 18	2205 9 **	* Reissue claims	in excess of 20	1801	770	2801	385	Request for Continued Examination (RCE)	
and over original patent			1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 388.00				Other fee (specify)				40.00	
**or number previously paid, if greater; For Reissues, see above			*Redu	iced by	Basic f	iling Fee	e Paid SUBTOTAL (3) (\$)	40.00	

(Complete (if applicable) SUBMITTED BY Registration No. (Attorney/Agent K. Jenny Sung 48.639 650-833-2121 Name (Print/Type) December 5, 2003 Signature

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Docket No.								
Applicant: Hyeon-Y	ong IANG			1190860-991330				
Serial No.	Filing Date	Examiner	Gro	up Art Unit				
Not Yet Assigned	December 5, 2003	Not Yet Assigned	N/A					
	,)						
Invention:								
BACKLIGHT UNIT FOR LIQUID CRYSTAL DISPLAY								
I hereby certify that thisUTILITY PATENT APPLICATION_ (Identify type of correspondence)								
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop Patent Application on December 5, 2003.								
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SUSAN C. PINGUE (Signature of Person Mailing Correspondence)								
EV 302277846 US ("Express Mail" Mailing Label Number)								